Docket No.: I4303.0068

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Klaus J. Oberlaender

Application No.: 10/777,710 Confirmation No.: 5914

Filed: February 11, 2004 Art Unit: 2186

For: FAST UNALIGNED CACHE ACCESS Examine

SYSTEM AND METHOD

Examiner: T. V. Thai

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 7, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 10 of this paper and include an attached replacement sheet.

Application No. 10/777,710 Amendment dated December 7, 2006 Reply to Office Action of September 7, 2006 Docket No.: I4303.0068

Remarks/Arguments begin on page 11 of this paper.

An **Appendix** including a amended drawing figure is attached following page 13 of this paper.